

U.S. DEPARTMENT OF LABOR  
Occupational Safety and Health Administration

Form Approved  
OMB No. 44-R1387

# MATERIAL SAFETY DATA SHEET

SECTION I	
<b>MANUFACTURER'S NAME</b> Aztec Chemical, Inc.	<b>EMERGENCY TELEPHONE NO.</b> (213) 448-9262
<b>ADDRESS (Number, Street, City, State, and ZIP Code)</b> 212 S. Turner Ave., West Covina, Ca. 91791	
<b>CHEMICAL NAME AND SYNONYMS</b> acrylic lacquer	<b>TRADE NAME AND SYNONYMS</b> AZ 576 NFA
<b>CHEMICAL FAMILY</b>	<b>FORMULA</b> DPM 5404-9591 Anthracite

SECTION II - HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES, & SOLVENTS		%	TLV (Units)	ALLOYS AND METALLIC COATINGS	
PIGMENTS	contains no lead	8	50	BASE METAL	
CATALYST				ALLOYS	
VEHICLE				METALLIC COATINGS	
SOLVENTS				FILLER METAL PLUS COATING OR CORE FLUX	
ADDITIVES				OTHERS	
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES					TLV (Units)
chlorinated hydrocarbon mixture					70
(methylene chloride, perchloroethylene, trichloroethylene)					100

SECTION III - PHYSICAL DATA			
BOILING POINT (°F.)	105	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	1.2
VAPOR PRESSURE (mm Hg.)	150	PERCENT VOLATILE BY VOLUME (%)	70
VAPOR DENSITY (AIR=1)	3	EVAPORATION RATE (MEK =1)	2
SOLUBILITY IN WATER	not soluble		
APPEARANCE AND ODOR	pigmented liquid, sweet odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method used)	none T.C.C.	FLAMMABLE LIMITS	none
EXTINGUISHING MEDIA	compatible with dry, foam or CO <sub>2</sub>		
SPECIAL FIRE FIGHTING PROCEDURES	wear self contained aspirators		
UNUSUAL FIRE AND EXPLOSION HAZARDS	none		

SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE	100 p.p.m. calculated
EFFECTS OF OVEREXPOSURE	will burn eyes and irritate, defat the skin. Is toxic if swallowed.
EMERGENCY AND FIRST AID PROCEDURES	
Wash skin and eyes with large amounts of water. Breathe fresh air if dizzy or respiration. If swallowed, give warm salt water and repeat until vomit is clear. Lie down and cover eyes. Immediately call a physician.	

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid) oxidizers			
HAZARDOUS DECOMPOSITION PRODUCTS: toxic fumes			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
soak and scoop up with an inert filler. Dispose as hazardous paint waste	
WASTE DISPOSAL METHOD: dispose with approved incineration or permitted land fill	

SECTION VIII - SPECIAL PROTECTION INFORMATION			
RESPIRATORY PROTECTION (Specify type) cartridge filter			
VENTILATION	LOCAL EXHAUST	X	SPECIAL
	MECHANICAL (General)		OTHER
PROTECTIVE GLOVES		X	EYE PROTECTION
OTHER PROTECTIVE EQUIPMENT		elective	

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	
store in ambient dry conditions. Keep containers tightly sealed.	
OTHER PRECAUTIONS	
none	